

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	20	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Modulus	800	MPa	ASTM D 638
Tensile Strength at Yield	19	MPa	ASTM D 638
Elongation at Yield	11	%	ASTM D 638
Elongation at Break	240	%	ASTM D 638
Flexural Strength	18	MPa	ASTM D 790
Izod Impact notched, 1/8 in	530	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	73	°C	ASTM D 648
DTUL @ 264 psi	46	°C	ASTM D 648
Vicat Temperature	59	°C	ASTM D 1525
Other properties			
Density	948	kg/m ³	ASTM D 792

Characteristics

Delivery form

Pellets, Black

Features

Copolymer

Certifications

Recycled Resin Content

Regional Availability

North America